8. The connector receptacle of claim 7 wherein the first adhesive layer is double-sided tape.

9. The connector receptacle of claim 1 further comprising a bracket to secure the flexible circuit board in place relative to the device housing.

10. The connector receptacle of claim 9 wherein the flexible circuit board is attached to the bracket with a second adhesive layer.

11. The connector receptacle of claim 10 wherein the second adhesive layer is double-sided tape.

12. The connector receptacle of claim 9 wherein the bracket is secured to the device housing using at least one fastener.

13. The connector receptacle of claim 12 wherein the bracket includes at least one alignment pin to fit in a corresponding depression in the device housing.

14. A connector receptacle comprising:

a device housing;

a recess in the device housing, the recess including a sidewall and a bottom surface, the bottom surface including a plurality of openings;

a flexible circuit board;

a plurality of contacts on the flexible circuit board, each of the plurality of contacts aligned with a corresponding one of the plurality of openings in the bottom surface of the recess, wherein each contact has a contacting surface to connect to a corresponding contact in a correspondng connector when the corresponding connector is mated to the connector receptacle, the contacting surface between the flexible circuit board and the bottom surface of the recess in the device housing such that the plurality of contacts do not extend through the bottom surface of the recess in the device housing;

a flexible seal between the flexible circuit board and the bottom surface of the recess;

a bracket to secure the flexible circuit board in place relative to the device housing, the bracket secured to the device housing using at least one fastener; and

a cover seal in the recess and covering the plurality of openings in the bottom surface of the recess, such that the bottom surface of the recess is between the cover seal and the plurality of contacts.

15. The connector receptacle of claim 14 wherein the flexible seal includes a raised portion around the plurality of contacts.

16. The connector receptacle of claim 14 wherein the bracket comprises two alignment pins, one on each end, to fit in a corresponding recess in the device housing.

17. The connector receptacle of claim 14 wherein the flexible seal forms a water seal.

18. The connector receptacle of claim 14, wherein the cover seal is attached to the device housing using a first adhesive layer.

19. The connector receptacle of claim 18 wherein the flexible seal is a silicone gasket.

20. The connector receptacle of claim 18 wherein the bracket is attached to the flexible circuit board with a second adhesive layer.

21. The connector receptacle of claim 20 wherein the first adhesive layer is double-sided tape and the second adhesive layer is double-sided tape.

22. A flexible circuit board including a contact comprising:

a flexible material supporting a first conductive layer, a first portion of the first conductive layer not covered by the flexible supporting material:

a second conductive layer over and attached to the first conductive layer:

a plating layer over the second conductive layer:

a coverlay over a portion of the flexible supporting material and around the portion of the first conductive layer, wherein the coverlay is covered by an adhesive layer; and

a liquid photoimagable layer over the adhesive layer.

23. The flexible circuit board of claim 22, wherein a second portion of the first conductive layer is partially covered by the flexible supporting material.

24. The flexible circuit board of claim 22 wherein the first conducive layer and the second conductive layer are attached using a solder layer.

25. The flexible circuit board of claim 24 wherein the first conductive layer is copper, the second conductive layer is stainless steel, and the plating layer is gold.

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